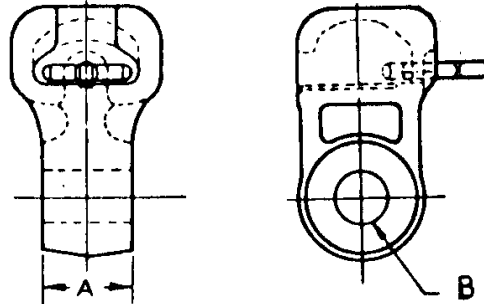


**MATERIAL STANDARD****FITTINGS – SOCKET EYE  
STRAIN INSULATOR**

**Socket Eye Fittings** shall be made of malleable iron conforming to ASTM A 47 or drop-forged AISI Grade C-1038 steel.

**Ball Socket** dimensions shall conform to NEMA TDJ-52.

**Cotter Pins** shall be made of hard-drawn bronze or stainless steel, and shall be self-locking and self-retaining after installation.

**Galvanizing** The fittings shall be galvanized in accordance with ASTM A 153.

**Reference Specifications:** ASTM A 47, A 153; NEMA TDJ-52, latest revisions.

**Stock Unit:** EA

Stock No.	Dim., In.		Min. Ult. Str., Lbs.	Approved Manufacturers		
	A	B		Hubbell/ Anderson	MacLean	O.B.
696008	1/2	11/16	16,000	SA-04	SI-500	78721
696017	3/4	11/16	18,000	SA-06	SI-750	83626
696020	3/4	13/16	27,000	SA-10-13	—	93603
696029	1	11/16	18,000	SA-10	—	77861

ORIGINATOR	STANDARDS COORDINATOR	STANDARDS SUPERVISOR	UNIT DIRECTOR
<i>Jim S. Horn</i>	<i>Charles L. Shaffer</i>	<i>John C. Hinner</i>	<i>Harold J. J.</i>